

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,985,816 B2
 DATED : January 10, 2006
 INVENTOR(S) : Sorrells et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4,

Line 1, change "a low" to -- allow --.

Column 7,

Lines 42-52, the equations should read as follows:

$$S_i(k,n) = \left(\frac{1}{W} \sum_{m=k-\frac{W}{2}}^{k+\frac{W}{2}} (X(m,n) - \bar{X}_i(n))^2 \right)^{\frac{1}{2}} \quad k = \frac{W}{2} + 1 \dots M - W$$

where

$$\bar{X}_i(n) = \frac{1}{W+1} \sum_{m=k-\frac{W}{2}}^{m=k+\frac{W}{2}} X(m,n) \quad k = \frac{W}{2} + 1 \dots M - W$$

Column 12,

Line 27, insert a space before "if".

Signed and Sealed this

Sixth Day of June, 2006



JON W. DUDAS
 Director of the United States Patent and Trademark Office